

FORM PTO-1449A INFORMATION DISCLOSURE CITATION	Attorney Docket: 1232-5158	Serial No.: 10/666,117
	Applicant: TAKAIWA, Kan	
	Filing Date: 9/19/2003	Group Art Unit: 2622

U.S. PATENT / PUBLICATION DOCUMENTS

Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date
	1.	7,227,576	6/5/2007	Umeyama, Kazuya	8/24/2001
	2.	6,647,125	11/11/2003	Matsumoto, Kentaro	7/16/1998
	3.				
	4.				
	5.				
	6.				
	7.				
	8.				
	9.				
	10.				
	11.				
	12.				
	13.				
	14.				

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
	15.	JP 2002-077673 A	3/15/2002	Japan	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A
	16.	JP 11-041384 A	2/12/1999	Japan	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A
	17.	JP 11-308490 A	11/5/1999	Japan	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A
	18.	JP 06-022200 A	1/28/1994	Japan	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A
	19.				<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input type="checkbox"/> N/A
	20.				<input type="checkbox"/> Yes	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input type="checkbox"/> N/A

Examiner	/Kelly Jerabek/ (08/18/2008)	Date Considered	08/18/2008
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include a list of references not in conformance with MPEP §609.		

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.J./